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SD6785/S96438 June 20, 2001

Express Mail No.: EL026586676US



ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATION WASHINGTON, D.C. 20231

## UTILITY PATENT APPLICATION TRANSMITTAL Under 37 CFR 1.53(b)

Transmitted herewith for filing is the patent application of

INVENTOR(S): DAVID M. TETER, PATRICK V. BRADY, AND

JAMES L. KRUMHANSL

FOR: INORGANIC ION SORBENTS AND METHODS FOR USING

THE SAME

## I. APPLICATION ELEMENTS

1.	$\boxtimes$	Fee Transmittal Form (original + duplicate)				
2.	$\boxtimes$	Specification Total Pages11				
3.	$\boxtimes$	Drawings Total Sheets0				
4,		Oath or Declaration (with Power of Attorney) Total Pages 3  a. Newly Executed b. Copy from Prior Application (Continuation or Divisional)  Deletion of Inventors Signed Statement Attached Deleting Inventor(s) named in				
		prior Application. 37 CFR 1.63(d)(2) and 1.33(b).				
5.		Incorporation by Reference (if Box 4b is checked). The entire disclosure of the prior application(s) from which a copy of the Oath or Declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6.		Microfiche Computer Program (Appendix)				

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but that then

II. ACCOM	<u> IPANYI</u>	NG APPLICATION PARTS						
7.		Assignment Papers (cover sheet and document(s)						
8.		37 CFR 3.73(b) Statement (where there is an assignee)	$\boxtimes$	Power of Attorney (with the Declaration)				
9.		Information Disclosure Staten (IDS)/PTO-1449	nent 🗀	Copies of IDS Citations				
10.		Preliminary Amendment						
11.	$\boxtimes$	Return Receipt Postcard (Iten	Return Receipt Postcard (Itemized)					
12.		Other						
Tim San P. C Albu	ESPON othy D. dia Nati D. Box 5 uquerqu	onal Laboratories 800 - MS-0161 e, New Mexico 87185-0161						
Pho FAX		5) 844-8600 05) 844-1418						
Dated:	(	Sa Pa P.	tent & Licens O. Box 5800	I Laboratories sing Center, 11500				

## **CERTIFICATION UNDER 37 CFR 1.10**

Telephone: (505) 845-5626

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U. S. Postal Service on the 20th day of June, 2001, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL026586676US, addressed to the: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Macelyn Habel
Marilynn Gabel



## **FEE TRANSMITTAL FOR FY 2001**

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

**TOTAL AMOUNT OF PAYMENT** 

(\$)710.00

Complete if Known					
Application Number					
Filing Date	06/20/01				
First Named Inventor	Teter, et al.				
Examiner Name					
Group / Art Unit		****			
Attorney Docket No.	SD6785/S96438				

METHOD OF PAYMENT (check one)	FEE	CAL	CUL	ATIC	ON (continued)	
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any over payments to:	Large Fee	Entity Fee	Smal	Entity Fee	For Description	Fee
Deposit Account Number 19-0131	Code	(\$)	Fee Cod	(\$)	Fee Description	Paid
Denosit Account			e			r
Name Sandia Corporation	105	130	205	65	Surcharge – late filing fee or oath	
Charge Any Additional Fee Required Under	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	1
37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
2. Payment Enclosed:	147	2,520	147	2.520	For filing a request for reexamination	-
Check Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to	
FEE CALCULATION  1. BASIC FILING FEE	113	1,840			Examiner action	
Large Entity Small Entity				1,840	Requesting publication of SIR after Examiner	<u> </u>
Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	115	110	215	55	Extension for reply within first month	
101 710 201 355 Utility filing fee <b>710</b>	116	390	216	195	Extension for reply within second month	
106 320 206 160 Design filing fee	117	890	217	445	Extension for reply within third month	
107 490 207 245 Plant filing fee	118	1,390	218	695	Extension for reply within fourth month	
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee	128	1,890	228	945	Extension for reply within fifth month	
114 150 214 75 Provisional lilling lee	119	310	219	155	Notice of Appeal	
SUBTOTAL (1) \$ 710	120	310	220	155	Filing a brief in support of an appeal	
2. EXTRA CLAIM FEES	121	270	221	135	Request for oral hearing	
Fee from Extra Claims below Fee Paid	138	1,510	138	1,510	Petition to institute a public use proceeding	
Total Claims 7 -20**= 0 X 0 = 0	140	110	240	55	Petition to revive - unavoidable	
Independent 2 - 3**= 0 x 0 = 0	141	1,240	241	620	Petition to revive - unintentional	
Claims	142	1,240	242	620	Utility issue fee (or reissue)	
Multiple Dependent =	143	440	243	220	Design issue fee	
	144	600	244	300	Plant issue fee	
	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Petitions related to provisional applications	
<sup>⊷</sup> or number previously paid, if greater; For Reissues, see below. Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20					(times number of properties)	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final refection (37 CFR 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined	
109 80 209 40 **Reissue independent claims over original patent	,		2.10	000	(37 CFR 1.129(b))	
110 18 210 9 **Reissue claims in excess of 20		Other	fee (s	ecify)	7.77	
and over onginal patent	Other fee (specify)					
SUBTOTAL (2) (\$)0		*Redi	uced b	oy Basi	c Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY	1			Complete (if app	licable)
Typed or					<del></del>
Printed Name	Russell D. Elliott			Reg. Number	35,497
Signature	all the	Date	6/20101	Deposit Account User ID	

U.S. Patent and Trademark Office, U. S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND	First Na	amed Inventor	David M. Teter		
CERTIFICATION UNDER	Title	Inorganic lon	Sorbents and Methods for Using the		
35 U.S.C. 122(b)(2)(B)(i)		Same			

Atty Docket Number SD6785/S96438

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Signature

Russell D. Elliott, 35,497 Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents Washington, DC 20231.